

<b>Product No.</b>	<b>Description</b>	<b>Motor</b>	<b>Phase</b>	<b>Volts</b>	<b>Wt. (lbs.)</b>
<u>H456-1</u>	Drum Roller	TEFC	1	115	579
<u>H456-3</u>	Drum Roller	TEFC	3	230	579
<u>H456-E1</u>	Drum Roller	Explosion Proof	1	115	584
<u>H456-E3</u>	Drum Roller	Explosion Proof	3	230	586
<u>H456-A</u>	Drum Roller Includes Control Package	Air Motor	-	-	622
<u>HCP-456-1-115</u>	Control Package For H456-1	-	-	-	100
<u>HCP-456-3-230</u>	Control Package For H456-3	-	-	-	100
<u>HCP-456-E1-115</u>	Control Package For H456-E1	-	-	-	140
<u>HCP-456-E3-230</u>	Control Package For H456-E3	-	-	-	140
<u>HGEK-456-1</u>	Guard Enclosure Kit Use with H456-1	-	-	-	375
<u>HGEK-456-3</u>	Guard Enclosure Kit Use with H456-3	-	-	-	375
<u>HGEK-456-E1</u>	Guard Enclosure Kit Use with H456-E1	-	-	-	375
<u>HGEK-456-E3</u>	Guard Enclosure Kit Use with H456-E3	-	-	-	375
<u>HGEK-456-A</u>	Guard Enclosure Kit Use with H456-A	-	-	-	375

Drum Rotators / Drum Rollers / Drum Turners Hydra-Lift Drum Rotators (456 Series)



Our Morse Hydra-Lift Drum Rotators lift and roll your closed drums to mix and blend contents. The built-in hydraulic system lifts drums from floor level and places them quickly and easily for rotation on the drum turner.

They are developed to provide “hands-off” drum handling and mixing. These drum rotators will help you save time, money, and labor with easy, ergonomic loading and unloading and by eliminating many of the hazards of manual drum handling.

### **Benefits of mixing inside closed shipping drums**

- Roll drum to remix settled ingredients
- Eliminate transfer, clean-up, and special vessels
- Use separate drum for each batch
- No container to purge between batches
- Nothing to insert into drum to mix

### **Hydra-Lift Drum Rollers are Easy to Load by Hand Truck or Hoist**

Hydra-Lift Drum Rollers accept a steel drum in upright position at floor level (add Option POLY-456 to roll a plastic drum). You control the hydraulic powered drum tilt to lift the upright drum and place it down on drum rotator wheels. Start and stop drum rotation with a second control. You control the drum rolling speed. A 55-gallon (210 liter) drum can be rolled from 5 to 20 RPM (4 to 16 RPM on 50Hz models) as desired to thoroughly mix drum contents. Then return the drum to vertical to unload.

### **Drum Rotator Capacity:**

- 1,000 Lb. (455 kg) Liquid load
- 400 Lb. (182 kg) Dry load. A shifting dry load exerts greater stress on the drum rotator than the fluid motion of a liquid load.
- Roll steel drum: 6" to 26" (15 to 66 cm) diameter, maximum 40" (102 cm) length
- To roll a plastic drum, add Option # POLY-456